



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re the application of: Michael S. Hsu

Serial No.: 10/523,372

Filed: February 2, 2005

For: SYSTEM AND METHOD FOR RECHARGING A METAL-AIR CONVERTER USED FOR VEHICLE

**PROPULSION** 

Attorney Docket No.: HSE-058US

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Group Art Unit: N/A

Examiner: Not Yet Assigned

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Date of Signature and of Mail Deposit

By:

Anthony A. Laurentano Registration No. 38,220 Attorney for Applicant

## **INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

Applicant and his Attorney are aware of the following publications and information, listed on the attached PTO Form SB/08, and in accordance with 37 CFR §1.97 hereby submit these publications for the Examiner's consideration. These references were cited in an International Search Report dated December 24, 2003 during the prosecution of PCT/US03/25041 which corresponds to the above referenced application. A copy of the report and the cited publication is enclosed. Copies of cited U.S. patents and U.S. publications

(Reference ID Nos. A1-A5) are not enclosed with this statement. A copy of the foreign patent document (Reference ID No. A6) is enclosed in accordance with 37 CFR 1.98.

This statement is not to be interpreted as a representation that the cited publications are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any publication herein be construed *per se* as a representation that such publication is prior art. Moreover, Applicant understands that the Examiner will make an independent evaluation of the cited publications.

Under 37 CFR § 1.97(b)(3), no additional costs are believed to be due in connection with the filing of this disclosure. <u>If, however, a first Office Action on the merits issues in this application bearing a mailing date prior to the date of this Information Disclosure Statement</u>, please charge the appropriate fee as required under 37 CFR §1.17(p) to our Deposit Order Account No. 12-0080.

Respectfully submitted, LAHIVE & COCKFIELD, LLP

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Date:

AAL/CMB/rl Enclosures

## Rec'd T/PTO 08 JUL 2005

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Substitute for form 1449A/B/PTO		Complete if Known			
	Substitute for form 1449A/B/PTO  INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use as many sheets as necessary)	Application Number	10/523,372		
INFORMATION DISCLOSURE			SCLOSURE	Filing Date	February 2, 2005
STATEMENT BY APPLICANT				First Named Inventor	Michael S. Hsu
				Art Unit	N/A
(Use as many sheets as necessary)				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	HSE-058US

U.S. PATENT DOCUMENTS					
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No.1	Number-Kind Code <sup>2</sup> ( if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	A1	4,081,693 A1	03-28-1978	Stone, G.R.	
	A2	4,237,410 A1	12-02-1980	Erickson, A.C., et al.	
	A3	5,693,201 A1	12-02-1997	Hsu, M.S., et al.	
	A4	5,976,332 A1	11-02-1999	Hsu, M.S., et al.	
	A5	6,193,929 B1	02-27-2001	Ovshinsky, S.R., et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> ( <i>ft known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵
	A6	EP 0578837 A1	01-19-1994	Abelin, R.K., et al.		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>			

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
Signature	Considered

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.